Date: June 28, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jonathan Barasch et al.

Examiner: J.C. Witz : 09/980,853 Serial No.

: March 12, 2002 Group Art Unit: 1651 Filed

A METHOD OF INDUCING FORMATION OF KIDNEY EPITHELIA FROM For

MESENCHYMAL PRECURSORS

Mail Stop Amendment COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment to the above-identified application.

Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been previously established.

A verified statement to establish small entity status under 37 C.F.R. §1.9 and §1.27 is enclosed.

X No additional fee is required.

The filing fee is calculated as follows:

	Number	Highest	Number of	R.A	RATE		FEE	
	after Amend- ment	Number Previously Paid For ¹	Extra Claims Presented	Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	6 -	* 20 =	*** 0	\$25	\$50	=	0	
Indepen -dent Claims	1 _	** 3 =	*** 0	\$100	\$200	=	0	
Multiple For Firs	Dependen t Time	\$180	\$360	=	0			
				TOTAL A	DDITIONA			

FEE

\$ 0

¹ The "HIGHEST NUMBER PREVIOUSLY PAID FOR" (Total or Independent) is the highest of the "NUMBER
 AFTER AMENDMENT" in any prior amendment or the number of claims originally filed.
* If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 20, write "20" in this space.
** If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 3, write "3" in this space.
** If the difference between the "NUMBER AFTER AMENDMENT" and the "HIGHEST NUMBER PREVIOUSLY PAID
 FOR" is less than "0", write "0".

Applicant(s): Jonathan Barasch et al.
Serial No. : 09/980,853
Filed : March 12, 2002
Amendment Transmittal Letter (JUL 0 1 2005 12)
The following are also enclosed TRANSPORTED TO THE TOTAL PROPERTY OF THE TOTAL PROPERTY
X One additional copy of this Amendment Transmittal Letter
X Return Receipt Postcard
An Information Disclosure Statement, including Form PTO-1449
(Copies of citations included: Yes No
and a fee of \$ included)
A Potition for an Extension of Time including a fee of
A Petition for an Extension of Time, including a fee of \$ for a Petition for Month(s) Extension of Time
TOT A PECICION TOT MONCH(S) EXCENSION OF TIME
Other (identify):

THE TOTAL FEE DUE IS \$0
X A check in the amount of \$ is enclosed.
Please charge Deposit Account No in the amount of
\$·
X The Commissioner is hereby authorized to charge any additional fees required or credit any overpayment to Deposit Account No. 03-3125 as follows:
X Fees under 37 C.F.R. §1.16 for the presentation of extra claims Patent application processing fees under 37 C.F.R. §1.17
Respectfully submitted,
John Dwest
I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment Commissioner for Patents P.O. Box 1450 APPROACH IS NOT A 23313-1450 John P. White Registration No. 28,678 Attorney for Applicant(s) Cooper & Dunham LLP (Customer #23432) 1185 Avenue of the Americas New York, New York 10036
John P. White Date keg. No. 28,678

Dkt. 0575/58040/JPW/BJA

JUL 0 1 2005 22

ÍN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Jonathan Barasch et al.

Serial No. : 09/980,853 Examiner: J.C. Witz

Filed : March 12, 2002 Group Art Unit: 1651

For : A METHOD OF INDUCING FORMATION OF KIDNEY

EPITHELIA FROM MESENCHYMAL PRECURSORS

1185 Avenue of the Americas New York, New York 10036

June 28, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT IN RESPONSE TO MARCH 28, 2005 OFFICE ACTION

This Amendment is submitted in response to the Office Action issued March 28, 2005 by the U.S. Patent and Trademark Office in connection with the above-identified application. A response to the March 28, 2005 Office Action is due June 28, 2005. Accordingly, this Amendment is being timely filed.

Please amend the subject application as follows: